

Attorney's Docket No.:	003535.P001	<u>Patent</u>
------------------------	-------------	---------------

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

the specification of which

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

INTENT-DRIVEN FUNCTIONAL VERIFICATION OF DIGITAL DESIGNS

is attached hereto.
was filed on May 8, 2000 as
United States Application Number 09/566,684
or PCT International Application Number
and was amended on .
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, and that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:



Prior Foreign Application(s)		<u>Claim</u>	•	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
I hereby claim the benefit unde application(s) listed below:	er title 35, United States Coo	de, Section 119(e) of any United	States pro	ovisional
(Application Number)	Filing Date			
(Application Number)	Filing Date	<u>.</u>		
listed below and, insofar as the prior United States application Section 112, I acknowledge the defined in Title 37, Code of F	e subject matter of each of the in the manner provided by the duty to disclose all informederal Regulations, Section	ode, Section 120 of any United Some claims of this application is not the first paragraph of Title 35, Unation known to me to be material 1.56 which became available be nal filing date of this application	ot disclose United Star al to paten tween the	ed in the tes Code, tability as
(Application Number)	Filing Date	(Status patented, pending,	, abandone	ed)
(Application Number)	Filing Date	(Status patented,	abandone	

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to <u>Michael A. DeSanctis</u>, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025 and direct telephone calls to (303) 740-1980.



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First	Inventor Prakash Narain		
Inventor's Signature	Probles Maranj	Date 6/9/00	_
Residence San Carlos	CA	Citizenshin Indian	
Residence <u>Jan Carlos,</u>	CA (City, State)	(Country)	_
Post Office Address	237 Clifton Avenue San Carlos, CA 94070		
Full Name of Second/Jo	oint Inventor Rajiv Kumar		
Inventor's Signature	Rigir Kumer	Date6/9/00	
Residence Santa Clara	a. CA	Citizenship Indian	
	(City, State)	(Country)	
Post Office Address	2889 Agate Avenue Santa Clara, CA 95051		_
	nt Inventor John M. Beardslee		_
Inventor's Signature	K, CA (City State)	Date 6/9/00	
Residence Menlo Par	K, CA	Citizenship USA	
	(City, State)	(Country)	
Post Office Address			
	Menlo Park, CA 94025		
Full Name of Fourth/Jo	oint Inventor <u>Rajeev K. Ranjan</u>		_
Inventor's Signature	Rajew Kuma Canja	Date 6/9/00	
Residence Santa Clar	Rajew Kuma Panja	_ Citizenship <u>Indian</u>	
Teorgenee <u>Sund Clar</u>	(City, State)	(Country)	_
Post Office Address	2737 Mauricia Avenue, Apt. A		
_	Santa Clara, CA 95051		_

COPY

Full Name of Fifth/Joint Inventor Christopher R. Morrison	
Inventor's Signature	Date 6/9/00
Residence Sunnyvale, CA	Citizenship USA
(City, State)	(Country)
Post Office Address _ 927 Primrose Avenue	
Sunnyvale, CA 94086	



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

PRAKASH NARAIN et al.

Serial No.:

09/566,684

Filed:

May 3, 2000

For:

INTENT-DRIVEN

FUNCTIONAL

VERIFICATION OF DIGITAL DESIGNS Examiner:

Group Art Unit: 2816

Docket No.

59165-276320

Commissioner for Patents Washington, D.C. 20231

I CERTIFY THAT, ON December 23, 2007, THIS PAPER IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

Deborah & Poloquin Deborah L. Peloquin

REVOCATION AND POWER OF ATTORNEY, CERTIFICATION UNDER 3.73(b) BY ASSIGNEE OF ENTIRE INTEREST, AND CHANGE OF CORRESPONDENCE ADDRESS

REVOCATION AND CERTIFICATION UNDER 37 C.F.R. 3.73(b)

As assignee of record of the entire interest in the above-identified application, as evidenced by the Assignment recorded at Reel 011022, Frame 0598, all powers of attorney previously given are hereby revoked.

NEW POWER OF ATTORNEY

The following attorneys and/or agents are hereby appointed to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Brett L. Bornsen, Reg. No. 46,566; Felicia J. Boyd, Reg. No. 32,683; Paul W. Busse, Reg. No. 32,403; Lynn C. Cameron, Reg. No. 44,581; John L. Crimmins, Reg. No. 51,589; Michael A. De Sanctis, Reg. No. 39,957; Donald M. Duft, Reg. No. 17,484; John M. Haurykiewicz, Reg. No. 29,311; Charles S. Ho, Reg. No. 51,807; Gregg L. Jansen, Reg. No. 46,799; Eugene G. Kim, Reg. No. 46,267; Peter J. Kinsella, Reg. No. 39,729; Robert B. Leonard, Reg. No. 33,946; Walter C. Linder, Reg. No. 31,707; Sean B. Mahoney, Reg. No.



51,984; Curtis J. Ollila, Reg. No. 47,833; Stephen S. Roche, Reg. No. 52,176; Karl G. Schwappach, Reg. No. 35,786; Michael J. Setter, Reg. No. 37,936; James R. Young, Reg. No. 27,847; William K. Weimer, Reg. No. 38,655; Gary S. Weinstein, Reg. No. 42,217; and Tong Wu, Reg. No. 43,361

CHANGE OF CORRESPONDENCE ADDRESS

Address all correspondence to:

Michael A. DeSanctis Faegre & Benson, LLP 2500 Republic Plaza, 370 Seventeenth Street Denver, CO 80202-4004 Telephone 303-607-3500

Respectfully Submitted,

Real Intent, Inc.

M2:20505455.01





UNITED STA. ES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

MARCH 03, 2001

PTAS BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LI

MICHAEL A. DESANCTIS
12400 WILSHIRE BOULEVARD, SEVENTH FLOOR

LOS ANGELES, CALIFORNIA 90025-1030

BLAKELY, SOKOLOFF, TAYLIR & INTHAN LOS ANCELES

MAR 0 9 2001

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/04/2000

REEL/FRAME: 011357/0227

NUMBER OF PAGES: 8

BRIEF: DOCUMENT PREVIOUSLY RECORDED AT REEL 011022 FRAME 0598 CONTAINED

AN ERROR IN APPLICATION NUMBER 09/556684. DOCUMENT RERECORDED TO

CORRECT ON STATED REEL.

ASSIGNOR:

NARAIN, PRAKASH

DOC DATE: 06/09/2000

ASSIGNOR:

KUMAR, RAJIV

DOC DATE: 06/09/2000

ASSIGNOR:

BEARDSLEE, JOHN M.

DOC DATE: 06/09/2000

ASSIGNOR:

RANJAN, RAJEEV K.

DOC DATE: 06/09/2000

ASSIGNOR:

MORRISON, CHRISTOPHER R.

ASSIGNEE:

REAL INTENT, INC. 3910 FREEDOM CIRCLE, #102A SANTA CLARA, CALIFORNIA 95054 DOC DATE: 06/09/2000

Mount of the

Blanding and the

المستناط



011357/0227 PAGE 2

SERIAL NUMBER: 09566684

PATENT NUMBER:

FILING DATE: 05/08/2000

ISSUE DATE:

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM PTO-1619A OMB 0651-0027	_	•	.S. Department of Commerce
	ac 2000	COPY	atent and Trademark Office PATENT
010	.26-2000		IAIEMI
			2 11
E DEC 0 4 2000 & RECO	1561583	\mathbf{r}	7 · 4 · 60
RECO 10	1561583 15 ONLY		
TO: The Companies of Patents and Trademarks	: Please record the a	ttached original do	cument(s) or copy(ies).
Submission Type	Conveyance Type		
☐ New ☐ Resubmission (Non- Recordation)	Assignme Assignme	nt 🔲 Sec	curity Agreement
Document ID #	☐: License	□ Ch	ange of Name
Correction of PTO Error	2.0050		ango or ramo
Reel # Frame #	☐ : Merger	☐ Oti	her
Corrective Document		U.S. Governme	nt
Reel # 011022 Frame # 0598	l	ONLY by U.S. Governm	-
Attorney D cket No: 003535.P001		Departmental File	Secret File
Conveying Party (ies)	Mark if additional names of	of conveying parties attach	ned Execution Date Month Day Year
Name (1st party) Prakash Narain			6/09/00
Name (2nd party) Rajiv Kumar			6/09/00
Name (3rd party) John M. Beardslee	X		6/09/00
	·		
Name (4th party) Rajeev K. Ranjan			6/09/00
Receiving Party	Mark if additional names of	of receiving parties attached	ed 0956684
Name (line 1) Real Intent, Inc.			If document to be recorded is an assignment and the
Name (line 2)			receiving party is not domiciled in the United
Address (line 1) 3910 Freedom Circle, #102A			States, an appointment of a domestic representative is
Address (line 2)			attached. (Designation must
Address (line 3) Santa Clara	California	95054	be a separate document from Assignment.)
City	State/Country	Zip Code	
Domestic Representative Name and Address	-		ne first Receiving Party nly.
(Complete only if receiving party is not domiciled in the U	•		ic mot acceiving 1 dity my.
Name			
Address (line 1) Address (line 2)			
Address (line 2) Address (line 3)			·
Address (line 4)			
	FFICE USE ONLY		
01 FC:581 40.00 OP			
Public burden reporting for this collection of information is estimated to at the document and gathering the data needed to complete the Cover Sheet.	verage approximately 30 minu		
Information Officer, Washington, D.C. 20231 and to the Office of Information (0651-0027), Washington, D.C. 20503. See OMB Information Collection	Send comments regarding thi aton and Regulatory Affairs, O Budget Package 0651-0027, I	ffice of Management and Bu	dget, Paperwork Reduction Project
	Send comments regarding thi aton and Regulatory Affairs, On Budget Package 0651-0027, IDDRESS.	ffice of Management and Bu Patent and Trademark Assign	dget, Paperwork Reduction Project ment Practice. DO NOT SEND

FORM PTO-1619E
OMB 0651-0027

Page 2



U.S. Department of Commerce Patent and Trademark Office PATENT

	· · · · · · · · · · · · · · · · · · ·		
Corresponder	nt Name and Address	Area Code and Telephone Number	(303) 740-1980
Name	Michael A. DeSanctis		
Address (line 1)	Blakely, Sokoloff, Taylor & Zafmar	1 LLP	
Address (line 2)	12400 Wilshire Boulevard		
Address (line 3)	Seventh Floor		
Address (line 4)	Los Angeles, CA 90025-1030		
Pages	Enter the total number of pages o	f the attached conveyance document.	# 2
Enter eith	Number (s) or Patent Number or the Patent Application Number or Application Number (s)	the Patent Number (DO NOT ENTER BOTH n	Mark if additional numbers attached umbers for the same property). Number (s)
	is being filed together with a <u>new</u> Pa n was signed by the first named exec		Month Day Year
Patent Cooper	ration Treaty (PCT)	POT.	DOT
	CT application number <u>only if</u> a opplication Number has not been d.	PCT	PCT PCT
Number f Pr	roperties Ente	er the total number of properties involved.	# 1
Fee Amount	Fee An	nount for Properties Listed (37 CFR 3.41):	\$ 40.00
	Method of Payment: Deposit Account (Enter for payment by deposit account)	Deposit Account Deposit Account Deposit Account Number:	count.) # 02-2666
		Authorization to charge additional fees:	Yes No □
attached indicate	pest of my knowledge and belie	ef, the foregoing information is true an iginal document. Charges to deposit ac	ad correct and any
Name f P	Person Signing Registration	N . Signature	Date

Mail documents to be recorded with required cover sheet(s) information to: C mmissi ner f Patents and Trademarks, Box Assignments, Washington, D.C. 20231

FORM PTO-1619C OMB 0651-0027

CONTINUATION OF

U.S. Department of Commerce Patent and Trademark Office

COPY	RECORDATION FORM COVER SHEET	PATENT
Conveying Party (ies) Enter additional Conveying Partie	Mark if additional names of conveying parties attack	hed Execution Date Month Day Year
Name Christopher R. Morris	son	6/09/00
Name		
Name		
Name		_
Name	,	
Name		
Receiving Party (ies) Enter additional Recieving Party	(ies) Mark if additional names of receiving parties attached	
		If document to be recorded is an assignment and the
		an assignment and the receiving party is not domiciled in the United
		States, an appointment of a domestic representative is
		attached. (Designation must be a separate document from
Address (line 3) City		Assignment.)
Name (line 2)		If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)
Address (line 3)City	State/Country Zip Code	rworganibili. j
Application Number(s) or Enter either the Patent Application Patent Application	ion Number or the Patent Number (DO NOT ENTER BOTH numbers for the	

FORM PTO-1619A
OMB 0651-0027

AUG 2 2 2000 F RECORDA



U.S. Department of Commerce Patent and Trademark Office

PATENT



RECORDATION FORM COVER SHEET PATENTS ONLY

The Powering of	PA	TEN	NTS ON	LY			
TO: The Commissioner of	Patents and Trader	narks	: Please re	ecord the attach	ed origina	docum	ent(s) or copy(ies).
Submission Type	8.22.00		Conveya	nce Type			
⊠ New	,		1	Assignment	п	Security	Agreement
☐ Resubmission (Non- R	ecordation)				_	~ 1	
Document ID #				License		Change	of Name
Correction of PTO Err				Merger		Other	
Reel #	Frame #			_		-	
Corrective Document	 "			(For Use ONL)	I.S. Govern		Laencies)
Reel #	Frame #			•	mental File		cret File
Attorney Docket No: 003535.P	001		1				Execution Date
Conveying Party (ies)		×	Mark if addi	tional names of conv	eying parties	attached	Month Day Year
Name (1st party) Prakash Nara	ain						06/09/00
Name (2nd party) Rajiv Kumar	•						06/09/00
Name (3rd party) John M. Bea	rdslee						06/09/00
Name (4th party) Rajeev K. Ra	anjan						06/09/00
			Mark if addi	tional names of rece	iving parties a	ttached	
Receiving Party				tionar names of 1000	rring parties a	_	I If document to be recorded is
Name (line 1) Real Intent,	Inc.					_ ഥ	an assignment and the receiving party is not
Name (line 2)							domiciled in the United
Address (line 1) 3910 Freedo	m Circle, #102A			· · · · · · · · · · · · · · · · · · ·			States, an appointment of a domestic representative is
Address (line 2)							attached. (Designation must be a separate document from
Address (line 3) Sa	anta Clara		Califo	rnia	950	54	Assignment.)
	City		State/Coun	try	Zip Co	de	-
Domestic Representative	Name and Addr	ess	Inited Casass		Enter fo	or the fir	st Receiving Party only.
(Complete only if receiving p	party is not domiciled i	ın ine i	Jilled States	,			
Address (line 1)					·		
Address (line 2)							
Address (line 3)						· · · · · · · · · · · · · · · · · · ·	
Address (line 4)							
-/24/2000 UKGROHR 60000038 04/	06664	FOR C	FFICE US	E ONLY			
/C:581	40.00 0P						
Public burden reporting for this col	lection of information is est	timated t	to average appro	eximately 30 minutes p	er Cover Sheet	to be recor	ded, including time for the U.S.Patent and Trademark

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S.Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents t be recorded with required c ver sheet(s) informati n to: Commissioner of Patents and Trademarks, Box Assignments, Washingt n, D.C. 20231 FORM PTO-1619B OMB 0651-0027

Page 2



U.S. Department of Commerce Patent and Trademark Office PATENT

Corresponde	nt Name and Address	Area Code	e and Telephone Number	(303) 740-1980
Name	Michael A. DeSanctis			
Address (line 1)	Blakely, Sokoloff, Taylor & Zafma	an LLP		
Address (line 2)	12400 Wilshire Boulevard			
Address (line 3)	Seventh Floor			
Address (line 4)	Los Angeles, CA 90025-1030			
Pages	Enter the total number of pages	of the attached	conveyance document.	# 2
Enter eith Patent	Number (s) or Patent Number of the Patent Application Number of Application Number (s)		umber (DO NOT ENTER BOTH n	Mark if additional numbers attached numbers for the same property). Number (s)
	t is being filed together with a <u>new</u> Pon was signed by the first named exe			Month Day Year
Patent Coope	ration Treaty (PCT)			
	PCT application number only if a pplication Number has not been ed.	PCT	PCTPCT	PCT PCT
Number of P	roperties Ent	ter the total nu	mber of properties involved.	# 1
Fee Amount	Fee A	mount for Pro	perties Listed (37 CFR 3.41):	\$ 40.00
	Method of Payment: Deposit Account (Enter for payment by deposit account)	ount or if addition	Deposit Account onal fees can be charged to the account Number: tion to charge additional fees:	# 02-2666 Yes No
Statement an	d Signature			
attache	best of my knowledge and belowd to the ored the ored herein.			
Michael	A. DeSanctis 39,957		MANUI	8/15/2000
Name f I	Pers n Signing Registrati n	ı No.	Signature	Date

FORM PTO-1619C OMB 0651,0029 PECORD

CONTINUATION OF RECORDATION FORM COVER SHEET

U.S. Department of Commerce Patent and Trademark Office

PATENT

C nveying Part Enter additional Co	nveying Parties All 2 2 2000	ark if additional names of co	nveying parties attache	Execution Date Month Day Year
Name Christo	opher R. Morrison			06/09/00
Name	The state of the s			
Name				
Name				
Name			<u>-</u>	
Name				
Receiving Party		Mark if additional names of rece	iving parties attached	
Enter additional R	ecieving Party(ies)	viaik ii additional names of tee		If document to be recorded is
Name (line 1)				an assignment and the receiving party is not
Name (line 2)				domiciled in the United States, an appointment of a
Address (line 1)				domestic representative is attached. (Designation must
Address (line 2)				be a separate document from Assignment.)
ddress (line 3)	City	State/Country	Zip Code	Assignment,
	,	•	•	
Name (line 1)				If document to be recorded is an assignment and the
Name (line 2)				receiving party is not domiciled in the United
Address (line 1)				States, an appointment of a domestic representative is
Address (line 2)				attached. (Designation must be a separate document from
Address (line 3)			·	Assignment.)
_	City	State/Country	Zip Code	
Application Nu	mber(s) or Patent Number(s)	□ Ma	rk if additional numbers a	ittached
Enter either the F	atent Application Number or the Patent	Number (DO NOT ENTER B	OTH numbers for the s	ame property).
	nt Application Number(s)	1	Patent Number(s)	

C mmissi ner f Patents and Trademarks, Box Assignments, Washington, D.C. 20231



Attorney's Docket

ASSIGNMENT

No.: 003535.P001 (For Execution After Filing Patent Application)

PATENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned,

Prakash Narain, Rajiv Kumar, John M. Beardslee, Rajeev K. Ranjan and Christopher R. Morrison

hereby sell, assign, and transfer to **Real Intent, Inc.**, a corporation of **California**, having a principal place of business at **3910 Freedom Circle**, #102A, Santa Clara, CA, 95054, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed **May 8**, 2000 and assigned Application No. **09/566,684** and is entitled:

Intent-Driven Functional Verification of Digital Design

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

09/566,684 **COPY**

Date: 6/9/00	makerel Navani
	Name: Prakash Narain
Date: 6 000	Rajir Kuron
1	Name: Rajiv Kumar
Date: 6/9/00	Julum
, , , , ,	Name: John M. Beardslee
Date: 6/9/60	Ryen X-Raje
, /	Name: Rajgev K. Ranjan
Date: $\frac{6/9/60}{00}$ Date: $\frac{6/9}{60}$	Christ of Janin
'	Name: Christopher R. Morrison
Date:	Name:
State of:}	Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
County of:}	12400 Wilshire Blvd., Seventh Floor
County or.	Los Angeles, California 90025-1026
	(303) 740-1980
	20, before me,,
the undersigned Notary Public, personal	lly appeared
	to me on the basis of satisfactory evidence to be the d to the within instrument, and acknowledged that
WITHESS my hand and official seal.	₩
Notary's Signature	